PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with a plicable fee(s), to: Mail Mail Stop ISSUE F. Commissioner for Patents P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRICTIONS: This form should be used for transmitting the ISSUE FHE and PUBLICATION FHE (if required, belocks 1 through 5 should be completed where appropriate. All interher correspondence including the Plant, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDR-ISS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

34444 7590 04/04/2008

UNIVERSITY OF VIRGINIA PATENT FOUNDATION 250 WEST MAIN STREET, SUITE 300 CHARLOTTESVILLE, VA 22902 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

Thereby certify that this Fee(s) Transmital is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)	tnn Carr	Su
(Signature)	Am Can	(
(Date)	Poril 16, 2008	
	- management in contract to	

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONSIGNATION NO. 105/20,763 01/10/2005 Brian H. Augustine 00798-04 5049

TITLE OF INVENTION: HYBRID POLYMARS FOR FUNCTIONAL TUNING OF MICROFLUIDIC DEVICE SURFACES

APPLN, TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional YES \$300 \$0 \$1020 07/07/2008 RYAMINER ART UNIT CT ASSISTED ASS PENG KUOLIANG 1796 428-447000 . Change of correspondence address or indication of "Fee Address" (37 2. For printing on the patent front page, list Rodney L. Sparks (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) University of Virginia Patent Foundation, Charlottesville, Virginia James Madison University, Harrisonburg, Virginia

| Jeffield | Place | P

4a. The following feets) are submitted:

\$\frac{1}{2}\$ Issue (Fee \$\frac{1}{2}\$) (Please first reapply any previously paid issue fee shown above)

\$\frac{1}{2}\$ Issue (Fee \$\frac{1}{2}\$) (Please first reapply any previously paid issue fee shown above)

\$\frac{1}{2}\$ Issue (Fee \$\frac{1}{2}\$) (Please first reapply any previously paid issue fee shown above)

\$\frac{1}{2}\$ Issue (Fee \$\frac{1}{2}\$) (Please first reapply any previously paid issue fee shown above)

\$\frac{1}{2}\$ Issue (Fee \$\frac{1}{2}\$) (Please first reapply any previously paid issue fee shown above)

\$\frac{1}{2}\$ Issue (Fee \$\frac{1}{2}\$) (Please first reapply any previously paid issue fee shown above)

\$\frac{1}{2}\$ Issue (Fee \$\frac{1}{2}\$) (Please first reapply any previously paid issue fee shown above)

\$\frac{1}{2}\$ Issue (Fee \$\frac{1}{2}\$) (Please first reapply any previously paid issue fee shown above)

\$\frac{1}{2}\$ Issue (Fee \$\frac{1}{2}\$) (Please first reapply any previously paid issue fee shown above)

\$\frac{1}{2}\$ Issue (Fee \$\frac{1}{2}\$) (Please first reapply any previously paid issue fee shown above)

\$\frac{1}{2}\$ Issue (Fee \$\frac{1}{2}\$) (Please first reapply any previously paid issue fee shown above)

\$\frac{1}{2}\$ Issue (Fee \$\frac{1}{2}\$) (Please first reapply any previously paid issue fee shown above)

\$\frac{1}{2}\$ Issue (Fee \$\frac{1}{2}\$) (Please first reapply any previously paid issue fee shown above)

\$\frac{1}{2}\$ Issue (Fee \$\frac{1}{2}\$) (Please first reapply any previously paid issue fee shown above)

\$\frac{1}{2}\$ Proposed first reapply any previously paid issue fee shown above)

\$\frac{1}{2}\$ Proposed first reapply any previously paid issue fee shown above)

\$\frac{1}{2}\$ Proposed first reapply any previously paid issue fee shown above)

\$\frac{1}{2}\$ Proposed first reapply any previously paid issue fee shown above)

\$\frac{1}{2}\$ Proposed first reapply any previously paid issue fee shown above)

\$\frac{1}{2}\$ Proposed first reapply any previously paid issue fee shown above)

\$\frac{1}{2}\$ Proposed first reappl

5. Change in Entity Status (from sams indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication I ee (if required) will not be accepted from anyone other than the applicant: a registered attorney or agent, or the assignee or other parts.

NOTE. The Issue Fee and Publication Lee Girecupied will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the Indied States Plant and Tradsmirt Office.

Authorized Signature Rodbury Labour Date April 16, 2008

Trunds of critical name Rodbury L. Sparks Resistantion No. 53,625

Typed or printed name KOCHéy L. Sparks

Registration No. 35,625

This collection of information is equated by 3 (784 1,311, the information is equited to obtain or retain a bereaft by the pails which its file (and by the USFTO or process) an application. Confidentially is governed by 35 U.S. 122 and 37 CFR 1.14. This collection is colorable to printing the complete application from to the USFTO. Time will very depending upon the individual case. Any comments on amount of time you require to complete this from adder suggestions for reducing this border, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office. U.S. posteriment of Commerce, P.O. Alexandria, Virginia 22315-1439, 1.349, D. ONOT SSAD PEES OR COMPILETED PROBES TO THIS ADDRESS, SINDI 10. Commissioner for Patents, P.O. Box 1430.

Alexandria, Virginia 22315-1439, 1.349, D. ONOT SSAD PEES OR COMPILETED PROBES TO THIS ADDRESS, SINDI 10. Commissioner for Patents, P.O. Box 1430.

OMB 0651-0033

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.